Index to Defense Management Journal

Volume 10, 1974

Title	Pg.	Mo.
COMMUNICATIONS		
U.S. Defense Communications Requirements Can Benefit from Leasing Foreign Systems. By Maj. Gen. Robert D. Terry, USA	68	April
C/SCSC		
C/SCSC: Alive and Well. By J. Stanley Baumgartner	32	April
C/SCSC: Analysis: The Time Is Now. By Capt. J. B. Holeman Jr., USA	39	April
C/SCSC Implementation Guide Reflects Evolution of the Program. By Dr. Brian R. Durbrow	43	April
C/SCSC: Validation Integrity Maintained by DCAS Surveillance Function. By Louis Weisberg	36	April
DESIGN TO COST		
Design to a Cost: A Sampling of Contractor Participation. By Robert L. Bidwell	29	April
Design to Cost Requires Common Understanding, Clear Direction. By Maj. Gen. Frank A. Hinrichs, USA	59	July
Design to Cost: Results Depend Upon Change in Attitudes and Emphasis. By Richard B. Dillard and Charles O. Hollingshead	52	July
Design to Cost During the Requirements, Development and Test Phases of Systems Acquisition. By Russell R. Shorey and Captain Thomas H. Ross, USN	18	Sept.
(A) Design to Cost Overview. By Jacques S. Gansler and George W. Sutherland	2	Sept.
Implementation of the Design to Cost Concept from the Contractual Point of View. By Brig. Gen. M. J. Tashjian, USAF	8	Sept.
One of a Kind Spacecraft Designed to a Cost. By Edward Offenhartz	24	April
Selecting Design to Cost Goals Requires Realism and Flexibility. By Robert L. Bidwell	27	Sept.
Case Histories:		
(The) A-10 Aircraft. By Col. Wayne T. Frye, USAF	32	Sept.
Advanced Attack Helicopter. By F. W. Myers Jr. and Cyril F. Horton	36	Sept.
B-1 Radio Frequency Surveillance/Electronic Countermeasure Subsystem. By Col. John J. McGee Jr., USAF	34	Sept.
XM-1 Main Battle Tank. By Gerald T. Croskery and Cyril F. Horton	39	Sept.
ENERGY MANAGEMENT		
(A) Diet for Energy-Fat Buildings. By T. R. Casberg	33	July
DOD Energy Problems Require Expansion of R&D Effort. By Dr. Stephen J. Lukasik	14	July
Efficient Use of Fuel Is Key to Maintaining Necessary DOD Transportation Operations. By Harrell B. Altizer	39	July
Federal Workers Feel the Pinch of Energy Shortage. By Dwight A. Ink	42	July
How Has the Fuel Shortage Affected Military Readiness? By Vice Adm. Thomas R. Weschler, USN	7	July
Managing DOD Energy Resources: A Real Ball of Wax! By Rear Adm. N. Sonenshein, USN	2	July
Petroleum Shortage Requires Adjustments in Buying Practices and Inventory Management. By Rear Adm. W. M. Oller, USN	11	July
Production of Liquid Fuel from Coal, Tar Sands and Oil Shale is One Potential Solution to DOD Needs. By D. S. Potter	19	July
Tankers Deliver POL to U.S. Forces Worldwide. By Rear Adm. John D. Chase, USN	28	July
ENVIRONMENTAL SCIENCE		
Air Force Atmospheric Research Goes Beyond the "Wild Blue Yonder." By Col. William K. Moran Jr., USAF	57	Jan.
Environmental & Life Sciences Research and Development. By Dr. A. Louis Medin	2	Jan.
Environmental Sciences—Where the Challenges Are Great! By Col. Albert J. Kaehn Jr., USAF	45	Jan.
Mysteries of the Oceans Pose Continuing Challenge. By Rear Adm. J. Edward Snyder Jr., USN	53	Jan.

Title	Pg.	Mo.
Quest for Terrestrial Knowledge Is a Continuing Effort. By Maj. Gen. Charles D. Daniel Jr., USA	50	Jan.
FISCAL MANAGEMENT		
Application of Overhead Costs Under Absorption and Direct Costing Methods. By William R. Heaston and Charles R. Wagner	53	Oct.
FY 1975 Defense Budget: Settling Down for the Long Haul. By James R. Schlesinger	3	April
New Funding Policy Established for Test & Evaluation Activities. By John W. Cooley and James W. Saylor	15	April
New Wrinkles in Improvement Curves. By Harvey Della Bernarda	49	April
LIFE SCIENCE		
Advances in Casualty Care Increase Combat Survival Rate. By Rear Adm. P. O. Geib, MC, USN	14	Jan.
Infectious Disease Is Large Contributor to Manpower Losses in Military Operations. By Brig. Gen. Kenneth R. Dirks, MC, USA	10	Jan.
Medical Research—Contributes to Effectiveness of Man. By Col. William S. Augerson, MC, USA	6	Jan.
Science Increasingly Protects Man's Vulnerability. By Brig. Gen. George E. Schafer, MC, USAF	19	Jan.
LOGISTIC MANAGEMENT		
Supply Production Continuity: A Life Cycle Maintenance Improvement. By Richard D. Webster	64	April
MANPOWER MANAGEMENT		
Advanced Training Technology: A Key to Skilled Manpower. By Thomas C. O'Sullivan	31	Jan.
Human Resources—An Area of Special Problems. By Lt. Col. Henry L. Taylor, USAF	24	Jan.
(The) Ingredients of Quick Reaction. By Dr. Russell D. Shelton	40	Oct.
Manpower & Personnel Systems Research Identifies Adverse Factors Affecting Performance. By Dr. Glenn L. Bryan	39	Jan.
Manpower Research Program Focuses on Priority Problems of DOD Personnel Management. By Dr. Ralph R. Canter	28	Jan.
(A) Philosophy of Manpower Management. By Robert N. Wilkinson	67	July
Project/Program Management: A Career with Visibility. By J. Stanley Baumgartner	49	Oct.
Resolution of Social Problems Aids Army Productivity. By Dr. J. E. Uhlaner	35	Jan.
MUNITIONS AND EXPLOSIVES		
Aggressive Development Program Improves Mine Warfare Capability. By Allen R. Nunes-Vais	26	Oct.
Container Modernization Program Being Actively Pursued To Improve Handling and Movement of Ammunition. By Maj. Gen. H. R. Del Mar, USA	35	Oct.
Coordinated Management of the Conventional Ammunition Production Base. By Edward J. Jordan	9	Oct.
DOD Explosives Safety Board: Vigilance Against Catastrophe. By Captain Peter F. Klein, USN and Russel G. Perkins	23	Oct.
Explosive Ordnance Disposal: Constant Training and Steady Nerves. By Lt. Col. J. E. Cormier, USAF	30	Oct.
Evolutionary Engineering in Munitions Design. By Victor Lindner	16	Oct.
Modernization of Army's Munitions Production Base. By A. L. Selman and J. F. Miseyko	2	Oct.
Protection of Munition Assets. By Joseph J. Liebling	20	Oct.
ORGANIZATION MANAGEMENT		
Innovate! Innovate! Innovate! By Jules J. Schwartz	45	Oct.
To Change Is the Future. By Lt. Col. Dorsey J. Talley, USAF	61	April
PROCUREMENT		
System of Controls and Priorities on Basic Materials Breaks Bottlenecks Affecting Defense Production. By James E. McCannell	46	July
SYSTEMS ACQUISITION MANAGEMENT		
Acquisition Management Needs Realistic Forecasting to Close the Confidence Gap. By Elmer B. Staats	20	April
VALUE ENGINEERING		
Contract VE Provisions Overhauled to Streamline Administration and Sharing. By Captain L. E. Hopkins, USN, and R. E. Biedenbender	49	July
WAREHOUSE MODERNIZATION		
DOD Studies Concepts for Modernization of Depot Storage Facilities. By Colonel Phillip M. Ozenick, USAF	55	April

☆ U. S. GOVERNMENT PRINTING OFFICE : 1974 581-888/2